EAST Search History

Ref#	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
S8	2	(("5340480") or ("4935141")).PN.	US-PGPUB; USPAT	OR	OFF	2007/11/20 08:26
S11	138	(membrane hollow fiber layer\$4).ab.	US-PGPUB; USPAT	AND	ON	2007/11/20 08:37
S12	3	(membrane hollow fiber layer\$4 hydrophobic\$4 (hydrophilic\$4 or hygroscopic\$4)).ab.	US-PGPUB; USPAT	AND	ON	2007/11/20 08:38
S13	25	(membrane hollow fiber layer\$4 hydrophobic\$4 (hydrophilic\$4 or hygroscopic\$4)).ab.	US-PGPUB; USPAT; DERWENT	AND	ON	2007/11/20 08:38
S14	22	(membrane hollow fiber layer\$4).ab. (hydrophobic\$4 (hydrophilic\$4 or hygroscopic\$4))	US-PGPUB; USPAT	AND	ON	2007/11/20 08:39
S15	44	(membrane hollow fiber layer\$4).ab. (hydrophobic\$4 (hydrophilic\$4 or hygroscopic\$4))	US-PGPUB; USPAT; DERWENT	AND	ON	2007/11/20 08:39
S18	5	(("5043073") or ("4940541") or ("7081273") or ("5075003") or ("4935141")).PN.	US-PGPUB; USPAT	OR	OFF	2007/11/20 08:45
S20	67	("3727612" "4051300" "4143218" "4286015" "4402940" "4637880" "4664669" "4708800" "4717479" "4720343" "4767538" "4780205" "4940541" "5071973").PN. OR ("4935141" "5075003" "5340480").URPN.	US-PGPUB; USPAT; USOCR	AND	ON	2007/11/20 10:40

S21	19	(US-20060205309-\$). did. or (US-4935141-\$ or US-5340480-\$ or US- 5075003-\$ or US- 4143218-\$ or US- 4780205-\$ or US- 5505851-\$ or US- 5505851-\$ or US- 6045899-\$ or US- 6228262-\$ or US- 6284137-\$ or US- 6596167-\$ or US- 6890435-\$ or US- 6890436-\$ or US- 6939468-\$).did. or (JP- 03258330-\$ or JP- 2006075609-\$).did.	US-PGPUB; USPAT; DERWENT	AND	ON	2007/11/20
S22	14	S21 (layer\$3)	US-PGPUB; USPAT	AND	ON	2007/11/20 10:58
S23	1	10/540123.app.	US-PGPUB; USPAT	AND	ON	2007/11/20 11:01
S24	4	S21 (urea\$3)	US-PGPUB; USPAT	AND	ON	2007/11/20 11:48
S27	46	(membrane hollow fiber layer\$4).ab. four \$2	US-PGPUB; USPAT	AND	ON	2007/11/20 11:50
S28	6	S21 (four\$3)	US-PGPUB; USPAT	AND	ON	2007/11/20 11:50
S29	154	(membrane fiber layer \$4).ab. four\$2	US-PGPUB; USPAT	AND	ON	2007/11/20 11:56
S30	6	(membrane fiber layer \$4 four\$2).ab.	US-PGPUB; USPAT	AND	ON	2007/11/20 11:56
S32	97	((membrane or filt\$6) fiber layer\$4 four\$2). ab.	US-PGPUB; USPAT; DERWENT	AND	ON	2007/11/20 11:57
S33	29	(membrane fiber layer \$4 four\$2).ab.	US-PGPUB; USPAT; DERWENT	AND	ON	2007/11/20 11:57
S 37	68	("4230583" "4243701" "4387024" "4481260").PN. OR ("4664669" "4938778").URPN.	US-PGPUB; USPAT; USOCR	AND	ON	2007/11/20 12:06
S38	2	, , ,	US-PGPUB; USPAT; DERWENT	AND	ON	2007/11/20 12:24

S39	12	((membrane) fiber layer \$4 (finger\$2 or spong \$3)).ab. (hemo\$9 or dialysis)	US-PGPUB; USPAT; DERWENT	AND	ON	2007/11/20 12:24
S40	56		US-PGPUB; USPAT; DERWENT	AND	ON	2007/11/20 12:25
S42	12	, , , ,	US-PGPUB; USPAT; DERWENT	AND	ON	2007/11/20 12:26
S43	29	(US-20060205309-\$ or US-20060234582-\$). did. or (US-4935141-\$ or US-5340480-\$ or US-5075003-\$ or US-4143218-\$ or US-5505851-\$ or US-5505851-\$ or US-6045899-\$ or US-628262-\$ or US-6284137-\$ or US-6596167-\$ or US-6596167-\$ or US-6890435-\$ or US-6890436-\$ or US-6939468-\$ or US-4938778-\$).did. or (JP-03258330-\$ or JP-2006075609-\$ or JP-60246812-\$ or JP-60248202-\$ or EP-294737-\$ or KR-9507322-\$ or KR-2001061733-\$ or CN-1418723-\$).did.	US-PGPUB; USPAT; DERWENT	AND	ON	2007/11/23
S44	7	S43 density	US-PGPUB; USPAT	AND	ON	2007/11/23 09:43
S45	7	S43 density	US-PGPUB; USPAT; DERWENT	AND	ON	2007/11/23 09:43
S46	5	S43 (urea or uric)	US-PGPUB; USPAT	AND	ON	2007/11/23 11:57
S47	11	S43 (polyamide or poly? amide)	US-PGPUB; USPAT	AND	ON	2007/11/23 12:16

S48	2	S43 (polyaramide or aramid or poly? aramide)	US-PGPUB; USPAT	AND	ON	2007/11/23 12:16
S49	6	S43 (polycarbonate)	US-PGPUB; USPAT	AND	ON	2007/11/23 12:17
S50	6	S43 (polyurethane)	US-PGPUB; USPAT	AND	ON	2007/11/23 12:17
S51	18	S43 (cellulos\$2)	US-PGPUB; USPAT	AND	ON	2007/11/23 12:18
S52	2	S43 (polysorbate)	US-PGPUB; USPAT	AND	ON	2007/11/23 12:18
S53	3	S43 (polyethylene adj polypropylene or (poly? ethylene adj poly? propylene))	US-PGPUB; USPAT	AND	ON	2007/11/23 12:19
S54	7	S43 (oxide)	US-PGPUB; USPAT	AND	ON	2007/11/23 12:38
S56	4	(("4629563") or ("4774039") or ("5188734") or ("5171445")).PN.	US-PGPUB; USPAT	OR	OFF	2007/11/23 13:46
S58	3	S56 (pore near density)	US-PGPUB; USPAT	AND	ON	2007/11/23 13:47
S64	6	S43 protein	US-PGPUB; USPAT	AND	ON	2007/11/23 13:53
S65	19	("1421341" "4399035" "4481260" "4612119" "4690766" "5039421" "5151227" "5340480" "5401410" "5443727" "5762798" "5871680" "5906742" "5979670" "6110369" "6165363" "6218441" "6432309").PN.	US-PGPUB; USPAT; USOCR	AND	ON	2007/11/23

S67	68	("3180845"	US-PGPUB;	AND	ON	2007/11/23
ω,	00	"3423491" "3526588"		7 II VID	OI V	14:59
		"3615024"	001711, 000011			11.00
		"3691068" "3708458"				
		"3763055"				
		"3775308" "3948823"				
		"4026977"				
		"4046843" "4051300"				
		"4100238"				
		"4113628" "4115492"				
		"4203847"				
		"4207182" "4208508"				
		"4229291"				
		"4230583" "4286015"				
		"4342711"				
		"4351860" "4432875"				
		"4444663"				
		"4532041" "4545910"				
		"4655840"				
		"4664859" "4714481"				
		"4720342"				
		"4720343" "4722795"				
		"4746474"				
		"4772391" "4798847"				
		"4826599"				
		"4853127" "4882223"				
		"4895657" "4900449" "4900502"				
		"4906375"				
		"4923598" "4933083"				
		"4963303"				
		"4964990" "4983191"				
		"5009824"				
		"5015270" "5035802"				
		"5049276"				
		"5067970" "5076925"				
		"5085676"				
		"5151227" "5160672"				
		"5163977"				
		"5181940"				
		"5480554").PN.				
S70	2	(("4882223") or	US-PGPUB;	OR	OFF	2007/11/23
		("3871950")).PN.	USPAT			15:04
S74	6	(("3526588") or	US-PGPUB;	OR	OFF	2007/11/23
		("3615024") or	USPAT; USOCR			15:26
		("3423491")).PN.	,			
S78	6	(("3526588") or	US-PGPUB;	OR	OFF	2007/11/26
3/0	U	((3526588) 01 ("3615024") or	USPAT; USOCR	Un	OI F	09:56
		("3423491")).PN.	OOIAI, OOOON			00.00
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S79	2	S78 and pore	US-PGPUB;	AND	ON	2007/11/26
	1		USPAT; USOCR		§	09:56

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